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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|--|--|---------------------------|---|--|--|--------------------------------------|--|
|  |  |                           |   | Application Number   |  |                                      |  |
|  | TDA  | NOBSITTAL                 |   | Filing Date  | March 16, 20   | 01                                   |  |
| ļ  | IKA  | NSMITTAI                  | _   | First Named Inventor   | GERMAN, M  | CHAEL                                |  |
|  |  | FORM                      |   | Group Art Unit   | 1632   |                                      |  |
|  | (to be used for all  | correspondence after in   | itial filing)   | Examiner Name  | NGUYEN, DAVE   |                                      |  |
|  | Total Number of  | of Pages in This Submiss  | ion   | Attorney Docket Number                                       | UCSF-048CON  |                                      |  |
| ENCLOSURES (check all that apply)  |  |                           |   |  |  |                                      |  |
|  | Fee Transmittal Form  Fee Attached  Drawin  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Documents  Response to Missing Parts/  Incomplete Application |                           | ing-related Papers  n to Convert to a conal Application of Attorney, Revocation e of Correspondence | to   Ap   of   Ap   (A    Pr   St     O   id     Pr   2)   3 | ter Allowance Communication Group  ppeal Communication to Board Appeals and Interferences  ppeal Communication to Group  ppeal Notice, Brief, Reply Brief)  oprietary Information  atus Letter  ther Enclosure(s) (please  entify below): TO/SB/08A (1 pg.) Cited References  eturn Postcard |                                      |  |
|  |  |                           |   |  |  |                                      |  |
|  |  | SIGNA                     | TURE OF APPL  | ICANT, ATTORNEY, OF  | RAGENT   |                                      |  |
| Signing Attorney/Agent (Reg. No.)  PAULA A. BORDEN, 42,344  BOZICEVIC, FIELD & FRANCIS LLP   |  |                           |   |  |  |                                      |  |
| Signature au 7   |  |                           | \$  |  |  |                                      |  |
| Date March 19, 2003  |  |                           |   |  |  |                                      |  |
| CERTIFICATE OF MAILING   |  |                           |   |  |  |                                      |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: March 19, 2003. |  |                           |   |  |  |                                      |  |
| Typed or printed name Cindy Kim Hoans  |  |                           |   |  |  |                                      |  |
| Signature Date   |  |                           |   |  | March 19, 2003   |                                      |  |

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PTO/SB/17 (01-03)

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| FEE TRANSMITTAL   | Complete if Known    |                 |                 |  |  |  |
|---|----------------------|-----------------|-----------------|--|--|--|
| FEE IRANSIVIIIIAL   | Application Number   | 09/811,323      | RECEIVE         |  |  |  |
| for FY 2003   | Filing Date          | March 16, 2001  |                 |  |  |  |
| 101 F 1 2003  | First Named Inventor | GERMAN, MICHAEL |                 |  |  |  |
| Effective 01/01/2003. Patent fees are subject to annual revision. | Examiner Name        | NGUYEN, DAVE    | MAR 3 1 2003    |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27             | Art Unit             | 1632            |                 |  |  |  |
| TAL AMOUNT OF DAYMENT (\$) 400.00                                 | Attorney Docket No.  | LICSE-048CON    | OF NITED 1600/2 |  |  |  |

| TOTAL AMOUNT OF PAYMENT (\$) 180.00  |                     |                       |   |   | Attorney Docket No.         |            |               | UCSF-04                           | UCSF-048CON TECH CENTER 1600        |   |                |
|--|---------------------|-----------------------|---|---|-----------------------------|------------|---------------|-----------------------------------|-------------------------------------|---|----------------|
| METHOD OF PAYMENT (check all that apply)   |                     |                       |   |   | FEE CALCULATION (continued) |            |               |                                   |                                     |   |                |
| ☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None   |                     |                       |   | 3. A  | DDITIC                      | ONAL I     | Small         |                                   |                                     |   |                |
| Deposit Account:   |                     |                       |   | Fee   | Entity<br>Fee               | Fee        | Entity<br>Fee | 1                                 |                                     |   |                |
| Deposit Account Number 50-0815   |                     |                       |   | Code  | (\$)                        | Code       | (\$)          | Fee De                            | scription                           | Fee Paid                                  |                |
|  | Account             |                       | Bozicevic, Field & F                      |   | 1051                        | 130        | 2051          | 65                                | Surcharge - late                    | e filing fee or oath                      |                |
| The Commissioner authorized to: (check all that apply)  Charge feel indicated below            |                     |                       |   |   | 1052                        | 50         | 2052          | 25                                | Surcharge – late cover sheet        | e provisional filing fee                  | or             |
| Charge any additional fee(s) during the pendency of this application                           |                     |                       |   |   | 1053                        | 130        | 1053          | 130                               | Non-English spe                     | ecification                               |                |
| Charge fees indicated below, except for the filing fee   |                     |                       |   |   | 1812                        | 2,520      | 1812          |                                   | - '                                 | est for ex parte reexa                    |                |
| to the above-identified deposit account.   |                     |                       |   | 1804  | 920*                        | 1804       | 920*          | Requesting pub<br>Examination act | lication of SIR prior to            | 1   |                |
| FEE CALCULATION  |                     |                       |   | 1805  | 1,840*                      | 1805       | 1.840         |                                   | lication of SIR after               |   |                |
| 1. BASIC   |                     |                       | 4   |   |                             |            |               |                                   | Examiner action                     |   |                |
| Large<br>Fee   |                     | Small Enti<br>Fee Fee | Fee Description                           | Fee Paid  | 1251                        | 110        | 2251          | 55                                | Extension for re                    | ply within first month                    |                |
| Code   |                     | Code (\$)             | Littliby filing for                       | T GG T AIG  | 1252                        | 410        | 2252          | 205                               |                                     | ply within second mor                     |                |
| 1001<br>1002   | 750<br>330          | 2001 375              | Utility filing fee                        |   | 1253                        | 930        | 2253          | 465                               |                                     | ply within third month                    |                |
| 1002   | 520                 |                       | Design filing fee<br>Plant filing fee     |   | 1254                        | 1,450      | 2254          | 725                               |                                     |   |                |
| 1003   | 750                 | 2003 200              | •   |   | 1255                        | 1,970      | 2255          | 985                               |                                     | ply within fifth month                    |                |
| 1005   | 160                 | 2005 80               | Provisional filing fee                    | , <del>                                    </del> | 1401                        | 320<br>320 | 2401<br>2402  | 160<br>160                        | Notice of Appea                     |   |                |
| ''   |                     |                       | , retroitment immigration                 |   | 1403                        | 280        | 2402          | 140                               | Request for oral                    | support of an appeal                      |                |
|  |                     |                       | SUBTOTAL (1                               | ) 0.00  | 1451                        | 1,510      | 1451          |                                   | •                                   | i nearing<br>ute a public use proce       | edina          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  |                     |                       |   | 1452  | 110                         | 2452       | 55            | Petition to revive                |                                     | cang                                      |                |
|  |                     | Extra C               | Fee from<br>laims below                   | Fee Paid  | 1453                        | 1,300      | 2453          | 650                               |                                     | e – unintentional                         |                |
| Total Claim  | 16                  | -20** =               | X   | =   | 1501                        | 1,300      | 2501          | 650                               | Utility issue fee                   | (or reissue)                              |                |
| Indep.   |                     | -3** =                | ×   | =   | 1502                        | 470        | 2502          | 235                               | Design issue fee                    | е   |                |
| Claims   |                     |                       |   |   | 1503                        | 630        | 2503          | 315                               | Plant issue fee                     |   |                |
| Multiple De  | ependent            |                       |   | =   | 1406                        | 130        | 1460          | 130                               | Petitions to the                    | Commissioner                              |                |
| 1  | Entit               | . Consti              | F-Mh.                                     |   | 1807                        | 50         | 1807          | 50                                | Processing fee                      | under 37 CFR 1.17(q)                      | }              |
| Large<br>Fee Fee   | Entity<br>Fee       | / Small<br>Fee        | Fee Description                           | 1   | 1806                        | 180        | 1806          | 180                               | Submission of I                     | nformation Disclosure                     | Stmt 180.00    |
| Code (\$)<br>1202 18   | <b>Code</b><br>2202 | ( <b>\$</b> )<br>9    | Claims in excess of                       | f 20  | 8021                        | 40         | 8021          | 40                                | property (times                     | patent assignment penumber of properties) | ı              |
| 1201 84  | 2201                | 42                    | Independent claims                        | in excess of 3                                    | 1809                        | 750        | 2809          | 375                               | Filing a submiss<br>(37 CFR § 1.12) | sion after final rejectio<br>9(a))        | n              |
| 1203 280   | 2203                | 140                   | Multiple dependent                        | claim, if not paid                                | 1810                        | 750        | 2810          | 375                               | For each addition examined (37 C    | onal invention to be<br>FR § 1.129(b))    |                |
| 1204 84  | 2204                | 42                    | ** Reissue independ<br>over original pate |   | 1801                        | 750        | 2801          | 375                               | Request for Cor                     | ntinued Examination (                     | RCE)           |
| 1205 18  | 2205                | 9                     | ** Reissue claims in                      | excess of 20                                      | 1802                        | 900        | 1802          | 900                               | Request for exp<br>of a design appl | edited examination<br>lication            |                |
| and over original patent   |                     |                       |   | Other fee (specify)                               |                             |            |               |                                   |                                     |   |                |
| SUBTOTAL (2) \$ 0.00  **or number previously paid, if greater; For Reissues, see above.  *Redu |                     |                       |   |   | uced by E                   | Basic Fili | ina Fee       | Paid                              | SUBTOTAL                            | . (3) (\$) 180.00                         |                |
| SUBMITTED BY Complete (if applicable)  |                     |                       |   |   |                             |            |               |                                   |                                     |   |                |
| Registration   |                     |                       |   |   |                             | T          | -             |                                   |                                     |   |                |
| Name (Print  | t/Type)             | Paula A               | . Borden                                  |   | (Attorn                     | ey/Agent   | )             | 42,3                              | 44                                  | Telephone                                 | (650) 327-3400 |

Signature 03/19/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Typed or Printed Name

Cindy Kim Hoang

Signature

SUPPLEMENTAL

Information Disclosure Statement \_

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Washington, D.C. 20231

| farg                 | Date 3/19/03                       |  |  |  |  |  |
|----------------------|------------------------------------|--|--|--|--|--|
| Attorney Docket      | UCSF-048CON                        |  |  |  |  |  |
| First Named Inventor | GERMAN, MICHAELRECEIVED            |  |  |  |  |  |
| Application Number   | 09/811,323                         |  |  |  |  |  |
| Filing Date          | March 16, 2001 MAR 3 1 2003        |  |  |  |  |  |
| Group Art Unit       | 1632                               |  |  |  |  |  |
| Examiner Name        | NGUYEN, DAVE TECH CENTER 1600/2900 |  |  |  |  |  |

Title: "DELIVERY OF THERAPEUTIC GENE PRODUCTS BY INTESTINAL CELL EXPRESSION"

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. This is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application or *after* the mailing date of the first Office Action on the merits, whichever event occurred last, but *before* the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.

A Form PTO-SB/08A listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

- All of the references identified herein are being submitted prior to the final determination on patentability by the Office.
- All of the references identified herein were cited in an International (PCT) Search Report dated \*, in a PCT application corresponding to the above-identified U.S. application. A copy of the Search Report, including an indication of the purported relevance of the cited documents, is enclosed herewith. Copies of the references are submitted herewith.
- All of the references identified herein were disclosed in parent application Serial No. 09/254,988 and, as such, copies thereof are not included pursuant to the provisions of 37 C.F.R. §1.98(d), except if noted below.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

Atty Dkt. No.: UCSF-048CON USSN: 09/811,323

Please charge the \$180.00 fee required by 37 C.F.R. §1.97(c) and set forth in 37 C.F.R. 1.17(p) and any additional fees which may be required by this paper or any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21, or to credit any overpayment, to Deposit Account No. 50-0815, order number UCSF-048CON.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date: Mar. 19, 2003

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Registration No. 42,344

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